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**DECLARATION**

As a below named inventor, I declare that:

My residence, post office address and citizenship are as stated below next to my name; I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural inventors are named below) of the subject matter which is claimed and for which a patent is sought on the invention entitled: **METHODS AND SYSTEMS FOR PRODUCTION OF TRANSACTION CARDS** the specification of which was filed on June 26, 2003 as Application No. 10/609,328.

I have reviewed and understand the contents of the above identified specification, including the claims, as amended by any amendment referred to above. I acknowledge the duty to disclose information which is material to patentability as defined in Title 37, Code of Federal Regulations, Section 1.56. I claim foreign priority benefits under Title 35, United States Code, Section 119 of any foreign application(s) for patent or inventor's certificate listed below and have also identified below any foreign application for patent or inventor's certificate having a filing date before that of the application on which priority is claimed.

**Prior Foreign Application(s)**

Country	Application No.	Date of Filing	Priority Claimed Under 35 USC 119

I hereby claim the benefit under Title 35, United States Code § 119(e) of any United States provisional application(s) listed below:

Application No.	Filing Date
60/392,958	June 28, 2002

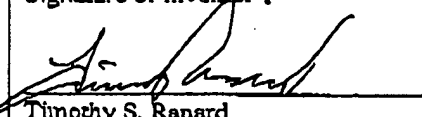

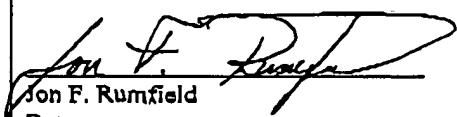
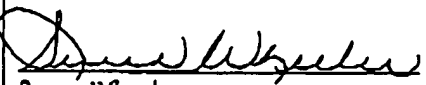
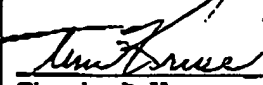

I claim the benefit under Title 35, United States Code, Section 120 of any United States application(s) listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States application in the manner provided by the first paragraph of Title 35, United States Code, Section 112, I acknowledge the duty to disclose material information as defined in Title 37, Code of Federal Regulations, Section 1.56 which occurred between the filing date of the prior application and the national or PCT international filing date of this application:

Application No.	Date of Filing	Status

Full Name of Inventor 1:	Last Name: RANARD	First Name: TIMOTHY	Middle Name or Initial: S.	
Residence & Citizenship:	City: Omaha	State/Foreign Country: Nebraska	Country of Citizenship: United States	
Post Office Address:	Post Office Address: 13603 Emiline Circle	City: Omaha	State/Country: Nebraska	Postal Code: 68138
Full Name of Inventor 2:	Last Name: COLLETTE	First Name: JAMES	Middle Name or Initial: L.	
Residence & Citizenship:	City: Omaha	State/Foreign Country: Nebraska	Country of Citizenship: United States	
Post Office Address:	Post Office Address: 15316 V. Street	City: Omaha	State/Country: Nebraska	Postal Code: 68137

Full Name of Inventor 3:	Last Name: <b>RUMFIELD</b>	First Name: <b>JON</b>	Middle Name or Initial: <b>F.</b>	
Residence & Citizenship:	City: <b>Omaha</b>	State/Foreign Country: <b>Nebraska</b>	Country of Citizenship: <b>United States</b>	
Post Office Address:	Post Office Address: <b>10813 South 172nd Street</b>	City: <b>Omaha</b>	State/Country: <b>Nebraska</b>	Postal Code: <b>68136</b>
Full Name of Inventor 4:	Last Name: <b>WHEELER</b>	First Name: <b>SUSAN</b>	Middle Name or Initial:	
Residence & Citizenship:	City: <b>Elkhorn</b>	State/Foreign Country: <b>Nebraska</b>	Country of Citizenship: <b>United States</b>	
Post Office Address:	Post Office Address: <b>21210 Greenbrier Drive</b>	City: <b>Elkhorn</b>	State/Country: <b>Nebraska</b>	Postal Code: <b>68022</b>
Full Name of Inventor 5:	Last Name: <b>KRUSE</b>	First Name: <b>TIMOTHY</b>	Middle Name or Initial: <b>P.</b>	
Residence & Citizenship:	City: <b>Gretna</b>	State/Foreign Country: <b>Nebraska</b>	Country of Citizenship: <b>United States</b>	
Post Office Address:	Post Office Address: <b>20915 Hampton Circle</b>	City: <b>Gretna</b>	State/Country: <b>Nebraska</b>	Postal Code: <b>68028</b>
Full Name of Inventor 6:	Last Name: <b>DROSS</b>	First Name: <b>LIZ</b>	Middle Name or Initial:	
Residence & Citizenship:	City: <b>Fort Calhoun</b>	State/Foreign Country: <b>Nebraska</b>	Country of Citizenship: <b>United States</b>	
Post Office Address:	Post Office Address: <b>6583 North Ridge Road</b>	City: <b>Fort Calhoun</b>	State/Country: <b>Nebraska</b>	Postal Code: <b>68023</b>

I further declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1011 of Title 18 of the United States Code, and that such willful false statements may jeopardize the validity of the application or any patent issuing thereon.

Signature of Inventor 1  Timothy S. Ranard Date <b>11-14-03</b>	Signature of Inventor 2  James L. Collette Date <b>11-14-03</b>	Signature of Inventor 3  Jon F. Rumfield Date <b>11-17-03</b>
Signature of Inventor 4  Susan Wheeler Date <b>11-14-03</b>	Signature of Inventor 5  Timothy P. Kruse Date <b>11-14-03</b>	Signature of Inventor 6  Liz Dross Date <b>11-14-03</b>

G028386 v1

Form PTO-1595  
(Rev. 10-02)  
OMB No. 0651-0027 (exp. 03/31/2002)

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U.S. Department of Commerce  
U.S. Patent and Trademark Office

To the Honorable Commissioner of Patents and Trademarks. Please record the attached original documents or copy thereof

## 1. Name of conveying party(ies):

Timothy S. Ranard

Additional name(s) of conveying party(ies) attached? ☒ Yes ☐ No.

## 3. Nature of conveyance:

- ☒ Assignment ☐ Merger  
☐ Security Agreement ☐ Change of Name  
☐ Other:

Execution Date: November 14, 2003 and November 17, 2003

## 2. Name and address of receiving party(ies)

Name: First Data Corporation

Internal Address:

Street Address: 12500 East Belford Avenue

City: Englewood State: CO ZIP: 80112

Additional name(s) and address(es) attached? ☐ Yes ☒ No

## 4. Application number(s) or patent number(s):

If this document is being filed together with a new application, the execution date of the application is:

A. Patent Application No(s): 10/609,328 filed 6/26/2003

B. Patent No(s):

Additional numbers attached? ☐ Yes ☒ No

## 5. Name and address of party to whom correspondence concerning document should be mailed:

Name: Patrick M. Boucher  
TOWNSEND AND TOWNSEND AND CREW LLP  
Two Embarcadero Center, Eighth Floor  
San Francisco, California 94111-3834  
(303) 571-4000

## 6. Total number of applications and patents involved 1

7. Total fee (37 CFR 3.41): \$40.00

- ☐ Enclosed  
☒ Authorized to be charged to deposit account

8. Deposit account number: 20-1430

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## 9. Statement and signature.

To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the original document.

Patrick M. Boucher  
Name of Person Signing  
Atty. Reg. No. 44,037

Patrick M. Boucher  
Signature

November 17, 2003  
Date

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1. Additional name(s) of conveying party(ies):  
(Continued from Page 1)

James L. Collette  
Jon F. Rumfield  
Susan Wheeler  
Timothy P. Kruse  
Liz Dross

2. Additional name(s) and address(es) of receiving party(ies):  
(Continued from Page 1)

3. Additional application number(s) or patent number(s):  
(Continued from Page 1)

A. Patent Application No.(s)

B. Patent No.(s)

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ASSIGNMENT OF PATENT APPLICATION

JOINT

WHEREAS, Timothy S. Ranard of 13603 Emilie Circle, Omaha, NE 68138; James L. Collette of 15316 V. Street, Omaha, NE 68137; Jon F. Rumfield of 10813 South 172nd Street, Omaha, NE 68136; Susan Wheeler of 21210 Greenbrier Drive, Elkhorn, NE 68022; Timothy P. Kruse of 20915 Hampton Circle, Grema, NE 68028; Liz Dross of 6583 North Ridge Road, Fort Calhoun, NE 68023 hereinafter referred to as "Assignors," are the inventors of the invention described and set forth in the below identified application for United States Letters Patent:

Title of Invention: METHODS AND SYSTEMS FOR PRODUCTION OF TRANSACTION CARDS

Date(s) of execution of Declaration: November 14, 2003 and November 17, 2003

Filing Date: June 26, 2003

Application No.: 10/609,328; and

WHEREAS, First Data Corporation, a corporation of the state of Delaware, located at 12500 East Belford Avenue, Englewood, CO 80112, hereinafter referred to as "ASSIGNEE," is desirous of acquiring an interest in the invention and application and in any U.S. Letters Patent and Registrations which may be granted on the same;

For good and valuable consideration, receipt of which is hereby acknowledged by Assignors, Assignors have assigned, and by these presents do assign to Assignee all right, title and interest in and to the invention and application and to all foreign counterparts (including patent, utility model and industrial designs), and in and to any Letters Patent and Registrations which may hereafter be granted on the same in the United States and all countries throughout the world, and to claim the priority from the application as provided by the Paris Convention. The right, title and interest is to be held and enjoyed by Assignee and Assignee's successors and assigns as fully and exclusively as it would have been held and enjoyed by Assignors had this Assignment not been made, for the full term of any Letters Patent and Registrations which may be granted thereon, or of any division, renewal, continuation in whole or in part, substitution, conversion, reissue, prolongation or extension thereof.

Assignors further agree that they will, without charge to Assignee, but at Assignee's expense, (a) cooperate with Assignee in the prosecution of U.S. Patent applications and foreign counterparts on the invention and any improvements, (b) execute, verify, acknowledge and deliver all such further papers, including patent applications and instruments of transfer, and (c) perform such other acts as Assignee lawfully may request to obtain or maintain Letters Patent and Registrations for the invention and improvements in any and all countries, and to vest title thereto in Assignee, or Assignee's successors and assigns.

Assignors hereby authorize and request Townsend and Townsend and Crew LLP, Two Embarcadero Center, Eighth Floor, San Francisco, CA 94111-3134, to insert herein above the application number and filing date of said application when known.

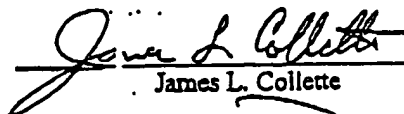
IN TESTIMONY WHEREOF, Assignors have signed their names on the dates indicated.

Dated: 11-14-03

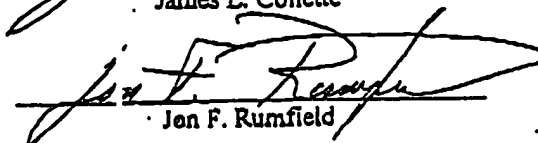
  
Timothy S. Ranard

Assignment  
Attorney Docket No.: 020375-028610US  
Page 2

Dated: 11-14-03

  
James L. Collette


Dated: 11-17-03

  
Jon F. Rumfield

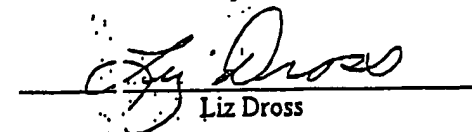
Dated: 11.14.03

  
Susan Wheeler

Dated: 11-14-03

  
Timothy P. Kruse

Dated: 11-14-03

  
Liz Dross

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<b>POWER OF ATTORNEY OR AUTHORIZATION OF AGENT</b>	<b>Application Number</b>	10/609,328
	<b>Filing Date</b>	June 26, 2003
	<b>First Named Inventor</b>	Timothy S. Ranard
	<b>Title</b>	METHODS AND SYSTEMS FOR PRODUCTION OF TRANSACTION CARDS
	<b>Group Art Unit</b>	2878
	<b>Examiner Name</b>	Not Yet Known
	<b>Attorney Docket Number</b>	020375-028610US

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OR

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☐ Practitioner(s) named below:

Name	Registration Number

as my/our attorney(s) or agent(s) to prosecute the application identified above, and to transact all business in the United States Patent and Trademark Office connected therewith.

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I am the:

☐ Applicant/Inventor.

☒ Assignee of record of the entire interest. See 37 CFR 3.71.

Statement under 37 CFR 3.73(b) is enclosed. (Form PTO/SB/96)

**SIGNATURE of Applicant or Assignee of Record**

Name

Ken Algine, Secretary

Signature

Date

11/17/03

NOTE: Signatures of all the inventors or assignees of record of the entire interest or their representative(s) are required. Submit multiple forms if more than one signature is required, see below.

☒ \*Total of one form is submitted.

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**STATEMENT UNDER 37 CFR 3.73(b)**Applicant/Patent Owner: Timothy S. Ranard et al.Application No./Patent No.: 10/609,328Filed/Issue Date: June 28, 2003Entitled: METHODS AND SYSTEMS FOR PRODUCTION OF TRANSACTION CARDS

First Data Corporation, a corporation

(Name of Assignee)

(Type of Assignee, e.g., corporation, partnership, university, government agency, etc.)

states that it is:

1. ☒ the assignee of the entire right, title, and interest; or
2. ☐ an assignee of an undivided part interest

In the patent application/patent identified above by virtue of either:

- A. ☒ An assignment from the inventor(s) of the patent application/patent identified above. The assignment will be recorded in the Patent and Trademark Office, which a copy thereof is attached.

OR

- B. ☐ A chain of title from the inventor(s), of the patent application/patent identified above, to the current assignee as shown below:

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[NOTE: A separate copy (i.e., the original assignment document or a true copy of the original document) must be submitted to Assignment Division in accordance with 37 CFR Part 3, if the assignment is to be recorded in the records of the USPTO. See MPEP 302.8]

The undersigned (whose title is supplied below) is empowered to sign this statement on behalf of the assignee.

11/17/03  
Date

[Signature]  
Signature

Ken Algiene  
Typed or printed name

Secretary  
Title